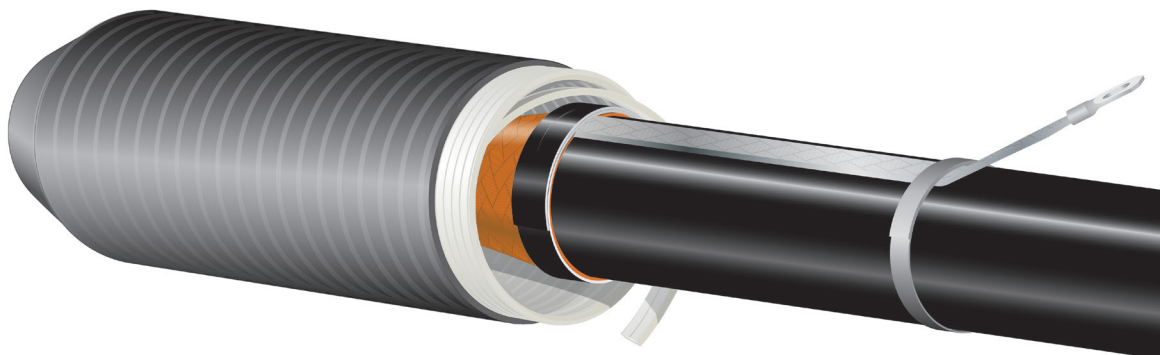




A CRH COMPANY

COLD SHRINK ABANDONMENT KITS



Filoform Coldshrink Cable Abandonment Kits are manufactured from high quality EPDM, and intended for use on Single or Multi-core XLPE/EPR/PVC cables, rated 0.6/1kV to 3.3kV; providing a temporary or permanent solution.

They offer an exceptional environmental seal and mechanical protection against the ingress of moisture,

and high resistance to the corrosive elements normally found in Hazardous Area installations.

The AK-range is a modern solution to the issue of using Hot Air Guns or a Naked Flame in sensitive areas, and is a quick, easy and reliable method for all types of cable abandonment.

Material	High Quality EPDM
Temperature Range	-30°C to 90°C
Voltage	0.6/1kV up to 3.3kV
Cable Range	10mm to 84mm Overall Diameter
Shelf Life	5 Years
Armour Earth Kit	Supplied as standard in each kit

EPDM Hardness	Shore A (43) ASTM D 2240
EPDM Tensile Strength	MPa 9 ASTM D 412
Volume Resistivity ($\Omega \cdot \text{cm}$)	$\geq 1 \times 10^{14}$ EC 60093
EPDM Colour	Black
Elongation at Break	600% ASTM D 412
EPDM Outer Tubes	Other Tube Lengths Available

- No Heat Source Required
- Suitable for 1, 2, 3, 4 Cores
- Suitable for Instrumentation Cable

Product Code	Cable Range	Max Number of Cores	Outer Tube	Outer Tube Length
FILOSHRINK AK-1	10mm - 18mm	4 Core	Ø25	203mm Single Tube
FILOSHRINK AK-2	16mm - 26mm	4 Core	Ø35	229mm Single Tube
FILOSHRINK AK-3	23mm - 43mm	4 Core	Ø53	152mm Single Tube
FILOSHRINK AK-4	40mm - 55mm	4 Core	Ø70	152mm Single Tube
FILOSHRINK AK-5	54mm - 83mm	4 Core	Ø104	229mm Single Tube

All dimensions in mm

Filoform UK, Unit 6 Commerce Park, Brunel Road, Theale, RG7 4AB

Tel : 0118 334 2200 | Email : infouk@filoform.com | www.filoform.com